"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

GADZHALSKI, Iliia, prof. inzh.

Measures for the improvement of irrigation. Khidrotek i melior 6 no.6:161-163 '61.

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

GADZHALSKI, Iliia

Determining the water balance in the irrigation areas.
Khidro i meteorolog no.3:3-11 '62.

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

GADZHALSKI, Iliia, prof. inzh.

The well-deservedly honored scientists for the fulfillment of their patriotic duties. Khidrotekh i melior 7 no.1:31-32 '62.

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

GADZHALSKI, Iliia, prof. inzh.

Determination of water balance in irrigation systems. Khidrotekh i melior 8 no. 2:35-36 '63.

1. Chlen na Redaktsionnata kolegiia, "Khidrotekhnika i melioratsii".

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

GADZHALSKI, Iliia, prof. k.t.n. inzh.

The most efficient use of water and land resources in the development of the Peturch Cooperative Farm, Sofia District. Khidrotekh i melior 9 no.6:162-165 '64.

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

GAD[illegible]KI, Ilia, prof. k.t.n., inzh.

Basic principles for reconstruct[illegible] expansion of the cooperative farm irrigation system [illegible] stakh [illegible] melior 9 no.3:225-227 '64.

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

MODESTOVA, T.A., kand. tekhn. nauk, dotsent; GANZHANOVA, L.A., inzh.

Wear resistance of wool fabric blends with lavsan fibers. Nauch. trudy MTILP no.30:173-178 '64. (MIRA 18:6)

1. Kafedra tekhnologii shveynogo proizvodstva Moskovskogo tekhnologicheskogo instituta legkoy promyshlennosti.

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

GADZHEV, G.

Nomograms for calculating the coefficient C. p. 92.

KHIDROTEKHNIKA I MELIORATSII, Sofia, Bulgaria, Vol. 4, no. 3, 1959.

Monthly List of East European Accessions (EEAI) LC, Vol. 8, No. 10, 1959 (Oct.)
Uncl.

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

GADZHEV, G.
NIKOLOV, S.

Portable scaffolding for construction and assembling suspended-roof constructions with large supported distances. p. 15.

STROITELSTVO, Sofiia, Bulgaria, Vol. 6, no. 3, 1959

Monthly List of East European Accessions (EEAI) LC, Vol. 8, No. 10, Oct. 1959
Uncl.

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

GADZHEV, Georgi, inzh.

Free discharge beneath the vertical gate without side contraction. Khidrotekh i melior 7 no.6:183-185 '62.

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

GADZHEV, Georgi, inzh.

Use of sluices as water gauges in irrigation systems. Khidrotekh i melior 8 no.7:213-215 '63.

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

GADZHEV, Georgi Kr., inzh.

Hydraulic dimesioning of flat inclined gates with submerged outflow. Khidrotekh i melior 8 no. 10: 301-303 '63.

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

GADZHEV, Georgi Kr., inzh

Boundary between the submerged and free outflow. Khidrotekh i melior 9 no.1:9-10 '64

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

GADZHEV, Georgi Kr., inzh.

Hydraulic dimensioning of inlet sections in connecting structures. Khidrotekh i melior 9 no.10:298-301 '64.

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

GADZHEVA, Khr.

PEICHEV, P.; GADZHEVA, Khr.

Coagulants from plants available in Bulgaria. I. Plants with vitamin K-like action. Farmatsiia. Sofia 4 no.3:29-34 May-June 54.

(PLANTS,
vitamin K simulants available in Bulgaria)
(VITAMIN K, simulants,
plants available in Bulgaria)

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

PEICHEV, P.: GADZHEVA, Khr.

Therapeutic effect of preparations from potato skin in certain forms of chronic constipation. Suvrem.med., Sofia no.6:57-61 '55.

1. Iz Instituta po farmakologiia pri Visshiia meditsinski institut I.P.Pavlov Plovdiv (direktor: dots. P. Mironov)
(CONSTIPATION, therapy,
potato skin prep.)
(POTATOES,
extracts, ther. of constipation)

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

TASKOV, B.; ZOZIKOV, V.; IANKOV, K., GADZHEVA, Khr.

Catamnestic studies on patients with Botkin's disease. Suvrem.med., Sofia no.9/10:73-76 '59.

1. Iz Katedrata po epidemvologiia i infektsiozii bolesti - VMI "I.P. Pavlov" - Plovdiv. Zav.katedrata: dots. D. Bratovanov.
(HEPATITIS INFECTIOUS case reports)

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

GADZHEY, Ye.F.

Study of the spread of flies in a recently built city. Zdrav. Tadzh. 8 no.4:31-34 Jl-Ag '61. (MIRA 14:10)

1. Iz Stalinabadskogo instituta epidemiologii i gigiyeny.
(FLIES)

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

ARSKIY, V.G.; GADZHEY, Ye.F.; ZATSEPIN, N.I.; YASINSKIY, A.V.

Role of flies in the seasonal character of dysentery. Zhur. mikrobiol. epid. i immun. 32 no.6:27-32 Je '61. (MIRA 15:5)

1. Iz Stalinabadskogo instituta epidemiologii i gigiyeny.
(DYSENTERY) (FLIES AS CARRIERS OF DISEASE)

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

GADZHEY, Yo.F.

Effectiveness of fly control within a limited area of a town. Zdrav. Tadzh. 9 no.1:53-54 Ja-F '62. (MIRA 15:4)

1. Iz otdela parazitologii (zav. - kand.biologicheskikh nauk Ye.S.Kalmykov) Dushanbinskogo instituta epidemiologii i gigiyeny.
(DUSHANBE--FLIES--EXTERMINATION)

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

GAIZHEY, Ye.F.

Synanthropic flies in the mountain regions of Tajikistan.
Izv. Otd. biol. nauk AN Tadzh. SSR no.1:90-98 '63.
(MIRA 17:10)

1. Dushanbinskiy institut epidemiologii i gigiyeny.

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

GADZHEY, Ye.F.

Migration of flies under urban conditions. Med. paraz. i paraz. bol. 32 no.4:465-468 Jl-Ag '63. (MIRA 17:8)

1. Iz Dushanbinskogo instituta epidemiologii i gigiyeny.

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

CAMCHALIEV, M. A.

"Noninhalation Narcosis of Buffalo." Cand Vet Sci, Azerbaydzhan Agricultural Inst, 30 Dec 54 (BR, 21 Dec 54)

Survey of Scientific and Technical Dissertations Defended at USSR Higher Educational Institutions (12)
SO: Sum. No. 556, 24 Jun 55

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

GADZHEYEV, Yu.

GADZHEYEV, Yu. (Leningrad)

Accident with a lathe. Pozh.delo 3 no.10:6 O '57. (MIRA 10:11)
(Lathes)

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

GADZHIALIBEYLI, D.A.: GUSEYNOV, F.Sh.

Calculating clamp joints. Izv. vys. ucheb. zav.; neft' i gaz 4 no.3:99-102 '61. (MIRA 16:10)

1. Azerbaydzhanskiy institut nefti i khimii im. M.Azizbekova.

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

32091
S/181/61/003/012/026/028
B125/B108

24.7600 (1035,1137,1043)

AUTHORS: Amirkhanov, Kh. I., Bashirov, R. I., and Gadzhialiyev, M. M.

TITLE: Quantum thermomagnetic Nernst-Ettingshausen effects in n-type InSb and n-type InAs

PERIODICAL: Fizika tverdogo tela, 3, no. 12, 1961, 3743 - 3745

TEXT: Longitudinal and transverse Nernst-Ettingshausen effects in three non-degenerate specimens of n-type InSb:

(1) InSb specimen ГII-1, $n = 6.8 \cdot 10^{13}$ cm^{-3}, $R\sigma = 310,000$ $cm^2/v \cdot sec.$;

(2) InSb specimen ГII-2, $n = 8.8 \cdot 10^{13}$ cm^{-3}, $R\sigma = 161,000$ $cm^2/v \cdot sec.$;

(3) InSb specimen IV-38n, $n = 1.15 \cdot 10^{15}$ cm^{-3}, $R\sigma = 84,200$ $cm^2/v \cdot sec.$,

and in one degenerate specimen of n-type InAs ($n = 1.6 \cdot 10^{16}$ cm^{-3},

Card 1/4

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

$R\sigma$ = 35,800 cm^2/v.sec) as functions of the magnetic field strength were investigated at hydrogen temperatures with a low-resistance potentiometer and a sensitive galvanometer. The field dependence of the longitudinal and transverse Nernst-Ettingshausen effects are shown in Figs. 1 and 2, respectively. The dimensionless field of the Nernst-Ettingshausen effect satisfies $E_x = (|\alpha_H| - |\alpha_o|)/(k/e)$, where α_H and α_o are the differential thermo-emf with and without a magnetic field, respectively. The effective electron mass in InSb is assumed to be $m^* = 0.012\ m_o$. Measurements at above 20 koe were made in the interval 22 - 55°K which lies around the quantum limit $\hbar\omega_o \gg kT$, where $\omega_o = eH/m^*c$ is the cyclotron frequency. According to A. I. Ansel'm and B. M. Askerov (FTT, 3, 3672, 1961), the field strength of the transverse effect in classical statistics amounts to $E_y \sim H^0$ for carrier scattering from acoustic vibrations, and to $E_y \sim H^2$

4

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

for scattering from the short-range potential. The longitudinal Nernst-Ettingshausen effect is positive ($E_x > 0$), and its absolute value increases with the magnetic field within the quantum region, especially around 25 koe. The sign of E_x changes between 10 - 20 koe, where the carriers are scattered mainly from ions. The sign is negative in the region $kT < \hbar\omega_0$. The transverse Nernst-Ettingshausen effect is negative and described by $E_y = \frac{1-r}{2} a'_r (\frac{uH}{c})^{-1}$ for $\omega_0 \tau_r \gg 1$ (τ = carrier relaxation time) and $\hbar\omega_0 \ll kT$. r is the power in $l \sim v^r$, l the mean free path, v the carrier velocity, u their mobility, and a'_r a coefficient depending on r. In the specimens investigated, carrier scattering from impurity ions is predominant near 20°K. The condition of the quantum limit is not satisfied for the degenerate InAs sample at 39°K. Quantization affects the Nernst-Ettingshausen effect at $H \gtrsim 10^4$ oe. There are two figures and 4

4

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

32091
S/181/61/003/012/026/028
B125/B108

Quantum thermomagnetic ...

references: 3 Soviet and 1 non-Soviet. The reference to the English-language publication reads as follows: H. P. R. Frederikse a. W. R. Hosler. Phys. Rev., 108, 1136, 1960.

ASSOCIATION: Dagestanskiy filial AN SSSR Makhachkala (Dagestan Branch of the AS USSR, Makhachkala)

SUBMITTED: June 12, 1961 (initially) and August 23 (after revision)

Fig. 1. Longitudinal Nernst-Ettingshausen effect E_x as a function of magnetic field strength in InSb and InAs.
Fig. 2. Transverse Nernst-Ettingshausen effect E_y as a function of magnetic field strength for InSb and InAs. 1 -InSb[II-1, 22°K. The other denotations are the same as in Fig. 1.

Card 4/4

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

L 20296-65 EWT(m)/EWP(t)/EWP(b) IJP(c) JD

ACCESSION NR: AP5001827 S/0056/64/047/006/2067/2068

AUTHOR: Amirkhanov, Kh. I.; Bashirov, R. I.; Gadzhialiyev, M. M.

TITLE: Shubnikov-de Haas effect in indium antimonide

SOURCE: Zhurnal eksperimental'noy i teoreticheskoy fiziki, v. 47, no. 6, 1964, 2067-2068

TOPIC TAGS: Shubnikov de Haas effect, spectroscopic splitting factor, spin splitting, Landau level splitting

ABSTRACT: The influence of spin splitting of the Landau level on the Shubnikov-de Haas effect in indium antimonide was investigated at helium temperatures. In magnetic fields up to 20-30 koe, no influence of Landau level splitting at n = 1, 2, 3 was observed in InSb or in InAs, although splitting influence was expected at n = 0. To prove this, the dependence of magnetic resistance on the intensity of the magnetic field was obtained by measuring the ratio $\Delta\rho/\rho_0$ for a series of indium antimonide specimens with the aid of an automatic electronic potentiometer in a transverse magnetic field at temperatures of liquid helium. Values of the spectroscopic splitting factor |g| for

Card 1/2

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

L 20296-65
ACCESSION NR: AP5001827

fields ranging from 8000 to 24,000 oe varied within a range from 64 to 70. Orig. art. has: 1 figure and 1 table.

ASSOCIATION: Institut fiziki Dagestanskogo filiala AN SSSR (Physics Institute of the Dagestan Branch, AN SSSR)

SUBMITTED: 10Jun64 ENCL: 00 SUB CODE: NP

NO REF SOV: 004 OTHER: 004 ATD PRESS: 3162

Card 2/2

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

GADZHIBALAYEV, A.A.; ARKHIPOV, M.I.

Arylalkylation of phenol by styrene in the presence of orthophosphoric acid. Izv. vys. ucheb. zav.; khim. i khim. tekh. 8 no.3:469-475 '65. (MIRA 18:10)

1. Kafedra tekhnologii lakov, krasok i nemetallicheskikh pokrytiy.

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

DEGTYAREV, [illegible], dotsent (Dagestanskaya ASSR), PETROVA, N.F., aspirant (Dagestanskaya ASSR) GADZHIBALAYEVA, F.L., veterinarnyy vrach (Dagestanskaya ASSR)

Frequency and forms of eye lesions in cattle and horses with leptospirosis. Veterinariia 42 no.5:49-52 My '65.

(MIRA 18:6)

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

VELIYEV, N.A.; GADZHIBEKOV, N.G.

Calculating elements of spring and summer floods of the rivers of the northeastern slope of Lesser Caucasus in the limits of Azerbaijan. Za tekh.prog. 3 no.10:34-37 O '63. (MIRA 16:12)

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

GADZHIBEKOV, N.G.

Maximum runoff of the spring and summer floods in rivers in the northeastern part of the Lesser Caucasus. Izv. AN Azerb. SSR. Ser. geol.-geog. nauk no.5:139-141 '64. (MIRA 18:6)

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

GADZHIKHANOV, B.I.; ABDURAKHMANOV, A.A.

Effective method for protecting orchards. Zashch. rast. ot vred. i bol. 6 no.10:12-13 O '61. (MIRA 16:6)

1. Glavnyy agronom sovkhoza imeni Gereykhanova, Dagestanskoy ASSR (for Gadzhikhanov). 2. Agronom po zashchite rasteniy sovkhoza imeni Gereykhanova, Dagestanskoy ASSR (for Abdurakhmanov).
(Daghestan—Codling moth—Extermination)

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

AKSEL'ROD, S.M.; GADZHI-KASIMOV, A.S.; LISTENGARTEN, B.M.; PUTKARADZE, L.A.

Using the induced sodium activity method for determining the water-oil contact in the Balakhan'-Sabunchi-Ramany field (Oil Field Administration of the Lenin Petroleum Trust). Azerb.neft.khoz. 38 no.11:11-12 N '59. (MIRA 13:5)
(Apsheron Peninsula--Oil well logging, Radiation)

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

ABRAMYAN, S.L.; AKSEL'ROD, S.M.; ALEKSEYEV, F.A.; AL'TSHEL', S.A. [deceased], BESPALOV, D.F.; GADZHI-KASIMOV, A.S.; ZHILIN, K.A.; LISTENGARTEN, B.M.; ODINOKOV, V.P.; PUTKARADZE, L.A.; SHIMELEVICH, Yu.S.

Neutron-neutron pulse method for investigating wells and results of its use in the Balakhan'-Sabunchi-Ramany field. Azerb. neft. khoz. 39 no.11:9-13 N '60. (MIRA 13:12)
(Apsheron Peninsula—Oil well logging, Radiation)

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

GADZHI-KASUMOV, A.S.

New data on the properties of the 9th and 10th levels of the Balakhany series in the Balakhany-Sabunchi-Ramany field. Izv. vys. uchebn. zav.; neft' i gaz 6 no.11:11-14 '63. (MIRA 17:9)

1. Azerbaydzhanskiy institut nefti i khimii im. M.Azizbekova.

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

GADZHI-KASUMOV, A.

I.S. Mustafaev's "Lithofacies and paleography of Middle Pliocene oil- and gas-bearing sediments in the Caspian Lowland." Izv. vys. ucheb. zav.; neft' i gaz 7 no.7:88 '64.

(MIRA 17:9)

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

VEZIROVA, R.Kh.; GADZHI-KASUMOV, A.S.; ISAYEV, G.I.

Regularities in the variation of the specific weights of petroleum in the horizons of the Kirmaki series in the Buzovny-Mashtagi oil field. Izv. vys. ucheb. zav.; neft' i gaz 8 no.2:19-21 '65. (MIRA 18:3)

1. Azerbaydzhanskiy institut nefti i khimii im. M. Azizbekova.

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

GADZHI-KOSUMOV, A.S.; KREYNIN, Ye.F.; LISTENGARTEN, B.M.; ZYVAZOV, E.G.

Decrease in the specific gravity of petroleum in the process of oil field development. Geol. nefti i gaza 9 no.4:57-59 Ap '65.
(MIRA 18:8)

1. Neftepromyslovoye upravleniye Kirovneft'.

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

GADZHI-KASYMOV, V.S.; GUBKOV, B.S.; ISAKULYANTS, G.V.; [illegible], A.A.

Manifestation of a bifunctional character of α-Cr_2O_3 surface in catalytic conversions of cyclohexane. Izv. Akad. SSSR. Ser. khim. no.4:[illegible] Ap. (MIRA 18:6)

1. Institut organicheskoy khimii imeni Zelinskogo AN [illegible].

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

GADZHIKULIYEV, A.S.; DANILOV, N.V., prof., nauchnyy rukovoditel'; MIKHAYLOV, B.N., nauchnyy rukovoditel'

Effect of the sulfide water of spring No.1 at the Sernovodsk-Kavkazskiy Health Resort on the secretory and evacuatory function of the stomach. Vop. kur. fizioter. i lech fiz. kul't. 28 no.5:442-446 S-O '63. (MIRA 17:9)

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

GADZHIKULIYEV, A.S. (Sernovodsk)

Effect of sulfide baths at Sernovodsk-Kazakhskiy on the cardiovascular system. Vop. kur., fizioter. i lech. fiz. kul't. 29 no.4:366 Jl-Ag '64. (MIRA 18:9)

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

ZVYAGINTSEV, A.Ye., dotsent; ZHELEZNYAKOVA, F.I.; GADZHIMIRZAYEV, G.A.

Surgical treatment of hypospadias in children. Urologiia 29 no.3:3-6 My-Je '64. (MIRA 18:10)

1. Klinika detskoy khirurgii (zav.- prof. I.K. Murashov) II Moskovskogo meditsinskogo instituta imeni Pirogova.

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

GADZHINSKAYA, MARIAM ALEKSANDROVNA

KUCHIN, Nikolay Dmitriyevich; MAYSHEVA, Nataliya Ivanovna; GADZHINSKAYA, Mariam Aleksandrovna; DENISOVA, Galina Ivanovna; TERPIGOREVA, V.D., otvetstvennyy redaktor; ALADOVA, Ye.I., tekhnicheskiy redaktor

English for miners. Pod red V.D. Terpigorevoi. Moskva, Ugletekhizdat, 1956. 507 p. (MIRA 10:4)

(English language--Textbooks for foreigners--Russian)
(Coal mines and mining)

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

GADZHINSKAYA, M.A.; MALKIN, I.I., red.izd-va; ALADOVA, Ye.I., tekhn.red.

[Mine electric supply] Mine electric supply. Moskva, Ugletekhizdat, 1958. 66 p. Text in English, preface in Russian, and vocabulary. (MIRA 13:1)

(Electricity in mining)

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

GADZHINSKAYA, M.A.; MALKIN, I.I., red.izd-va; ALADOVA, Ye.I., tekhn.red.

Sinking, heading, and drifting machinery. Leningrad, Ugletekhizdat, 1958. 79 p. Text in English, preface in Russian, with vocabulary. (Coal mining machinery) (MIRA 13:7)

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

GADZHINSKAYA, M.A.; MALKIN, I.I., red.izd-va; ALADOVA, Ye.I., tekhn.red.

Mine transport. Moskva, Ugletekhizdat, 1958. 92 p. (MIRA 13:1)

(Mine haulage)

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

KAZIYEV, M.; AZIZBEKOVA, P.; TAIR-ZADE, N.; GUSEYNOV, A.; GADZHINSKIY, D.; MAMEDOV, R.; DADASH-ZADE, A.; SHALAMOVA, L.; ABILOVA, G., red.; VARYNTSYAN, I., red.izd-va; AGAYEVA, Sh., tekhn.red.

[The Azerbaijan; historical and noteworthy places] Azerbaidzhan; istoricheskie i dostoprimechatel'nye mesta. Pod obshchei red. M.A.Kazieva. Baku, 1960. 146 p. (MIRA 13:4)

1. Baku. Muzey istorii Azerbaydzhana.
(Azerbaijan--Description and travel)

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

GADZHINSKIY, PIFIK GASANOVICH

ANDROSOV, Andrey Aleksandrovich, inzhener; VASIL'YEV, Aleksandr Aleksandrovich, laureat Stalinskoy premii; GADZHINSKIY, Pifik Gasanovich, inzhener; KOZLOVSKIY, Boris Aleksandrovich, kandidat tekhnicheskikh nauk; SHARTS Ariy Zel'manovich, inzhener; TOVSTOLUZHSKIY, N.I., redaktor; BROMBERG, A.A., redaktor; KOGAN, F.L., tekhnicheskiy redaktor

[Concrete, asphalt concrete and rock crushing plants for road construction; designs and standard equipment] Betonnye, asfal'tobetonnye i kamnedrobil'nye na dorozhnom stroitel'stve; proektnye resheniia i tipovoe oborudovanie. Moskva, Nauchno-tekhn. izd-vo avtotransportnoi lit-ry. Pt.2. [Asphalt plants and bituminous bases] Asfal'tobetonnye zavody i bitumnye bazy. 1955. 123 p. (MLRA 9:2)
(Asphalt concrete) (Roads)

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

GADZHINSKIY, T G

GADZHINSKIJ, T.G.

"Soviet Truck with Heat Storage for Road Repairs". (Transl.; Mekhanizaciya Stroyitelstva, No. 10, 1951).

SO: "Civil Engineering Review", Vol. II, No.7, July 1952 (Hungary).

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

GADZHINSKIY, T. G.

USSR/Electricity - Power Stations, Mobile Feb 52

"A Mobile Electric Power Station," A. A. Vasil'yev, T. G. Gadzhinskiy

"Elektrichestvo" No 2, p 84

Abstract of an article originally published in "Mekhanizatsiya Stroitel'stva" (Mechanization of Contruction), No 10, 1951. The station, which has a 40-hp gasoline engine and a 30-kw, 230-v generator (type DGS-82), is used on the D-187A, a unit mounted on a ZIS-150 for repairing the asphalt or concrete surfaces of streets highways, etc.

208T34

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

GADZHINSKIY, T. G., Engr., and ZHIRNOV, N. I.

Improvement of the thermal process of the asphalt-concrete mixer.
Mekh. stroi., 9, no 5, 1952.

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

SOSYANTS, V.G., inzh.; YUDIN, V.A., kand. tekhn.nauk; KNORRE, V.E., inzh.; LANTSBERG, Yu.S., inzh.; DAVIDYANTS, N.M., inzh.; GEZENTSVEY, L.B., kand. tekhn. nauk; YEGOROV, P.A., inzh.; FAYNBERG, E.S., inzh.; BAGDASAROV, S.M., inzh.; GUREVICH, L.V., kand. tekhn. nauk; CHERNYSHOV, B.G., inzh.; GADZHINSKIY, T.G., inzh.; ZASOV, I.A., kand. tekhn.nauk; BALOVNEV, V.I., kand. tekhn.nauk; GIBSHMAN, Ye.Ye., prof., red.; DZHUNKOVSKIY, N.N., prof., red.; BOLOTINA, A.V., red. izd-va; LELYUKHIN, A.A., tekhn. red.

[Manual for the design, construction, and maintenance of urban roads, bridges, and hydrotechnical structures] Spravochnik po proektirovaniiu, stroitel'stvu i ekspluatatsii gorodskikh dorog, mostov i gidrotekhnicheskikh sooruzhenii. Red. kol.E.E.Gibshman,N.N.Dzhunkovskii, P.A. Egorov. Moskva, Izd-vo M-va kommun.khoz.RSFSR. Vol.3. [Roads] Dorogi. 1963. 814 p. (MIRA 16:7)
(Roads)

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

GADZHIOGLY, R.V.

Nonstationary fluid or gas flow to a well and the determination of reservoir parameters. Izv. vys. ucheb. zav.; neft' i gaz 8 no.1:41-46 '65. (MIRA 18:2)

1. Azerbaydzhanskiy institut nefti i khimii imeni M. Azizbekova.

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

GADZHIU, M.

E

RUMANIA/Analytical Chemistry. Analysis of Inorganic Compounds.

Abs Jour: Ref Zhur-Khimiya, No 21, 1958, 70511.

Author : Ghelberg, W.N., Gadzhiu, M.
Inst :
Title : A Microdetermination of Copper.

Orig Pub: Rev. chem., 1958, 9, No 2, 99-100.

Abstract: It was established that the intensity of the coloration resulting from the reaction of tetrahydrostrychnine (I) with H_2O_2 is increased in the presence of small amounts of Cu salts. The increase is proportional to the concentration of the salt being added, which salt catalyzes the above mentioned reaction. The solution I is prepared by the reduction of a 0.25% strychnine

Card : 1/3

2

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

E

RUMANIA/Analytical Chemistry. Analysis of Inorganic Compounds.

Abs Jour: Ref Zhur-Khimiya, No 21, 1958, 70511.

solution in concentrated HCl by hydrogen as soon as it is liberated. To determine Cu^{2+} in micro-quantities, 2-4 drops of 3% H_2O_2 and 1-10 ml (depending on the Cu concentration) of the test solution is added to 2 ml of a freshly prepared solution of I. The contents are allowed to react for 5-10 minutes, and the resulting color is compared with that of standard solutions prepared under similar conditions. It is feasible to determine Cu by the above method in biological solutions and in solutions containing trace amounts of Cu (0.00001-1.00 mg/ml.) The method is not suitable in the presence of Mn (7+), Cr(3+), Cr(6+),

Card : 2/3

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

1. GADZHIYEV, A.

2. USSR (600)

4. Agriculture

7. Trees and shrubs in the parks and gardens of Baku. Baku, Izd-vo Akad. nauk AzSSSR 1952

9. Monthly List of Russian Accessions, Library of Congress, February, 1953, Unclassified

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

GADZHIYEV, A.A.

Block mold for casting three-cutter bits by the solid core method. Lit-proizv. no.7:29-30 O '54. (MLRA 7:12)
(Founding)

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

GADZHIYEV, A. A.

36423. Vrozhdennaya anomaliya tolstogo kishechnika kak prichina kishechnoy nepro-khodimosti. Khirurgiya, 1949, No. 11, S. 79.

SO: Letopis' Zhurnal'nykh Statey, No. 49, 1949

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

GADZHIYEV, A.A.

Determination of concentration of vapor of ether in blood of patients after inhalation narcosis and in infectional other analgesia. A. A. Gadzhiev. *Doklady Akad. Nauk Azerbaidzhan. S.S.R.* 12, No. 6, 307-[illegible] in Russian. [illegible] summary [illegible] [illegible] stage of narcosis [illegible]

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

GADZHIYEV, A.A.

Determining the concentration of ether vapors in the cerebrospinal fluid and arterial and venous blood during oil-ether injection anesthesia and ether inhalation anesthesia under experimental conditions. Dokl. AN Azerb. SSR 13 no.1:73-78 '57. (MLRA 10:4)

1. Predstavleno akademikom AN Azerbaydzhanskoy SSR M.A. Topchibashevym.

(ETHER (ANESTHETIC))

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

GADZHIYEV, A.A.

Intestinal obstruction caused by ascarids. Med.paraz. i paraz.bol. 28 no.4:426 Jl-Ag '59. (MIRA 12:12)

1. Iz kafedry khirurgii Instituta usovershenstvovaniya vrachey Ministerstva zdravookhraneniya Azerbaydzhanskoy SSR (dir. instituta M.I. Aliyev, zav. kafedroy - prof. G.K. Aliyev).
(INTESTINES--OBSTRUCTION) (ASCARIDS AND ASCARIASIS)

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

GADZHIYEV, A.A., dotsent; MATOSYANTS, A.I., dotsent

Acute hepatic insufficiency following surgery for postmalarial splenomegaly. Azerb.med.zhur. no.12:66-69 D '59. (MIRA 13:4)

1. Iz kafedry khirurgii (zaveduyushchiy - zasluzhennyy deyatel' nauki, prof. G.K. Aliyev) i terapii (ispolnyayushchiy obyazannosti zaveduyushchego - prof. S.M. Gusman) Azerbaydzhanskogo gosudarstvennogo instituta usovershenstvovaniya vrachey.
(LIVER--DISEASES) (SPLEEN--DISEASES)

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

ALIYEV, G.K.; GADZHIYEV, A.A.; LOGINOV, A.A.; ATLAS, V.V.; KAZIMOVA, M.N.; KASUMZADE, Z.N.

Effect of potentiated local anesthesia, using ganglion-blocking drugs and intramuscular hexenal injections, and the total protein content and the ratios of protein fractions in blood serum in certain surgical interventions. Azerb. med. zhur. no.7:9-16 Jl '61. (MIRA 15:1)

1. Iz khirurgicheskoy kafedry (zav. - zasluzhennyy deyatel' nauki prof. G.K.Aliyev) Azerbaydzhanskogo instituta usovershenstvovaniya vrachey (direktor - prof. A.M.Aliyev).
(AUTONOMOUS DRUGS) (HEXOBARBITAL)
(BLOOD PROTEINS)

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

GADZHIYEV, A.A.

Introducing new technological processes and equipment in casting houses of machinery plants. Sbor.nauch.-tekh.inform.Azerb.inst. nauch.-tekh.inform.Ser.Mashinostroi.prom. no.4:36-41 '62.
(MIRA 18:8)

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

GADZHIYEV, A.A., dotsent; GADZHIYEV, A.S.

Conductor for the introduction and extraction of de Pezzer catheter from the urinary bladder through the suprapubic vesical fistula. Azerb. med. zhur. no.9:75-77 S '62

(MIRA 18:1)

1. Iz kafedry khirurgii Azerbaydzhanskogo Gosudarstvennogo instituta usovershenstvovaniya vrachey (zav. zasluzhennyy deyatel' nauki, prof. G.K. Aliyev) i klinicheskoy bol'nitsy No.3 imeni Dzhaparidze (glavnyy vrach - zasluzhennyy vrach Azerbaydzhanskoy SSR I.G. Kadymov).

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

GADZHIYEV, A.A., dotsent; TAGIYEC, G.A., kand. med. nauk

Functional state of the vegetative nervous system in premedication with neuroplegic mixtures for local anesthesia. Azerb. med. zhur. 40 no.10:10-1[illegible] 0'63 (MIRA 17:7)

1. Iz kafedry khirurgii (zav. - prof. G.K. Aliyev) Azerbaydzhanskogo instituta usovershenstvovaniya vrachey (rektor - prof. A.M. Aliyev [deceased]) i fiziologicheskoy laboratorii (zav.-dotsent A.A. Loginov) Instituta okhrany materinstva i detstva Ministerstva zdravookhraneniya Azerbaydzhanskoy SSR (dir.-kand. med. nauk K. Ya. Faradzheva).

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

ALIYEV, G.K.; GADZHIYEV, A.A.; LOGINOV, A.A.

Effect of Lytic cocktails on the content of proteins and protein ractions in the blood serum; an electrophoretic study. Azerb. med. zhur. 40 no.5:11-17 My '63. (MIRA 17:9)

1. Iz kafedry khirurgii Azerbaydzhanskogo instituta usovershenstvovaniya vrachey.

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

GADZHIYEV, A.A.

Sympatheticoadrenal system in neuroplegic premedication in local anesthesia. Eksper. khir. i anest. 9 no.2:81-83 Mr-Ap '64. (MIRA 17:11)

1. Kafedra khirurgii (zav. - prof. G.K. Aliyev) Azerbaydzhanskogo instituta usovershenstvovaniya vrachey i fiziologicheskaya laboratoriya (zav. - doktor biologicheskikh nauk A.A. Loginov) Instituta okhrany materinstva i detstva (dir. - kand. med. nauk K.Ya. Faradzheva) Ministerstva zdravookraneniya Azerbaydzhanskoy SSR.

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

ALIYEV, G.K.; GADZHIYEV, A.A.; LOGINOV, A.A.; KNABENGOF, V.G.; GADZHIYEV, I.M.

Motor chronaxia in premedication for local anesthesia with neuroplegic mixtures. Azerb. med. zhur. 42 no.4:15-20 Ap '65. (MIRA 18:9)

1. Iz kafedry khirurgii (zav.- zasluzhennyy deyatel' nauki prof. G.K. Aliyev) Azerbaydzhanskogo instituta usovershenstvovaniya vrachey imeni Aliyeva (rektor - kand. med. nauk B.M. Agayev).

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

ALIYEV, G.K.; GADZHIYEV, A.A.; TAGIYEV, G.A.

Analysis of some aspects of echinococcosis. Azerb. med. zhur. 41 no.9:17-25 S '64. (MIRA 18:11)

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

ABDULLAYEV, G.I., kand. med. nauk; KARAMOV, K.S., kand. med. nauk; GUSEYNOV, I.A., kand. med. nauk; GADZHIYEV, A.A.; FATALIYEVA, V.G.; MUSTAFAYEV, R.A.; BAGIROV, A.M.

Some problems in the diagnosis of stenosis of the left atrioventricular orifice and indications for mitral commissurotomy. Azerb. med. zhur. 41 no.9:8-16 S '64. (MIRA 18:11)

1. Iz otdela grudnoy khirurgii Instituta eksperimental'noy i klinicheskoy meditsiny AMN SSSR (dir. - chlen-korrespondent AN AzSSR prof. Efendiyev, F.A. [deceased]) i iz kafedry propedevtiki vnutrennikh bolezney 1-go (zav. - prof. G.Kh. Baysheva-Zeynalova) Azerbaydzhanskogo meditsinskogo instituta imeni Narimanova (rektor - prof. Kh.A. Gasanov).

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

GADZHIYEV, A.B., inzhener.

Concrete placing methods in the construction of the Kakhovka Hydroelectric Power Station. Gidr. stroi. 25 no.7:4-9 Ag '56. (MLRA 9:10)

(Kakhovka Hydroelectric Power Station)
(Concrete construction)

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

GADZHIYEV, A.B., inzh.

Water stops and joint fillers in the construction of Kakhovka Hydroelectric Power Station. Gidr. stroi. 30 no.4:31-38 Ap '60. (MIRA 14:4)

(Kakhovka Hydroelectric Power Station)

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

GADZHIYEV, A.B., inzh.

Reinforcing upstream slopes of earth dams with reed mats.
Gidr.stroi. 31 no.2:26 F '61. (MIRA 14:3)
(Reed(Botany)) (Dams)

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

GADZHIYEV, A.D.; DZHAFAROV, A.S.; LABSKER, L.G.

Asymptotic value of approximation of functions by a family of linear operators. Izv. AN Azerb.SSR.Ser. fiz.-mat. i tekh.nauk no.3:19-28 '62. (MIRA 15:9)
(Functions, Continuous) (Operators (Mathematics))

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

LABSKER, L.G.; ~~GADZHIYEV, A.D.~~

On certain classes of double singular integrals. Izv. AN Azerb.SSR. Ser. fiz.-mat. i tekh. nauk no.4:37-54 '62. (MIRA 16:2)

(Integrals, Multiple)

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

S/233/62/000/006/001/008
E010/E420

AUTHOR: Gadzhiyev, A.D.

TITLE: The asymptotic value of the approximation of derivative functions by derivatives of a family of linear operators

PERIODICAL: Akademiya nauk Azerbaydzhanskoy SSR. Seriya fiziko-matematicheskikh i tekhnicheskikh nauk, no.6, 1962, 15-24

TEXT: The general principle of finding the asymptotic value of a family of operators consists in the following. The operator $B_\lambda(f;x)$ can be represented in the form

$$B_\lambda(f;x) = \psi(x)\cdot b_\lambda + \omega_\lambda(x)$$

for the given function $f(x)$ pertaining to the region of determination of this operator; here $b_\lambda \neq 0$ and $\psi(x)$ and $\omega_\lambda(x)$ are finite quantities. Then the condition

$$\lim_{\lambda\to\infty} \frac{\omega_\lambda(x)}{b_\lambda} = 0$$

is necessary and sufficient for the validity of the relation

Card 1/4

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

$$\lim_{\lambda\to\infty} \frac{B_\lambda(f;x)}{b_\lambda} = \psi(x)$$

This principle is illustrated by several particular examples. First the author considers the case of the operator presented by

$$B_\lambda(f;x) = \sum_{k=1}^{\infty} p_{k,\lambda} A_\lambda[f(x+\alpha_{k,\lambda}t) + f(x-\beta_{k,\lambda}t)] \qquad (1.1)$$

where $A_\lambda(f;x)$ is a linear operator; $p_{k,\lambda}$, $\alpha_{k,\lambda}$ and $\beta_{k,\lambda}$ are real numbers, the last two being also positive. The function $f(x)$ satisfies the so-called W_n-condition, which means that in the vicinity of the point x_0 it has derivatives up to the (n-1)-th order inclusive, and at the point x_0 itself it has the right and left derivatives $f^{(n)}(x_0)$ and $f^{(n)}_-(x_0)$. The functions $f(x_0+\alpha_{k,\lambda}t)$ and $f(x_0-\beta_{k,\lambda}t)$, being the components of the operator $B_\lambda(f;x)$, are expanded into Taylor series and the results of expansion are inserted into Eq.(1.1) using the linear property of the

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

operator A_λ. Three theorems are then formulated and proved and in the process of establishing the proofs the following forms of the operator $B_\lambda(f;x)$ are considered

$$B_\lambda(f;x)=\frac{d^m}{dx^m}L_\lambda(f;x)=L_\lambda^{(m)}(f;x), \qquad (1.8)$$

where $L_\lambda(f;x)$ is defined as follows

$$L_\lambda(f;x)=\sum_{k=1}^{\infty}p_{k\lambda}\int_{-\infty}^{\infty}f(x+\alpha_{k\lambda}t)K_\lambda(t)dt \qquad (1.9)$$

and

$$F_\lambda(f;x)=\sum_{k=1}^{\infty}[P_{k\lambda}\int_{-\infty}^{\infty}f(x+\alpha_{k\lambda}t)K(\lambda t)dt. \qquad (1.18)$$

Secondly the author considers the analogous operator

$$B_\lambda(f;x)=\sum_{k=1}^{\infty}p_{k\lambda}U_\lambda[f(x+\alpha_{k\lambda}t)-f(x-\beta_{k\lambda}t)]. \qquad (2.1)$$

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

where $U_\lambda(f;x)$ is a linear operator and the coefficients are real numbers. The same method of expanding into Taylor series is employed and the W_n-condition is also assumed to hold for the function $f(x)$. Two more theorems are formulated and proved, the proofs being completely analogous to those of the theorems of the first considered operator (1.1)

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

ACCESSION NR: AP4027707 S/0233/63/000/006/0027/0031

AUTHOR: Gadzhiyev, A. D.

TITLE: On the convergence rate of one class of singular integrals

SOURCE: AN AzerbSSR. Izvestiya. Seriya fiz.-matem. i tekhn. nauk, no. 6, 1963, 27-31

TOPIC TAGS: convergence, singular integral, continous function, limited function, finite derivative, right hand derivative, left hand derivative, Lebesque integral, Stieltjes integral

ABSTRACT: This report investigates the convergence order of integrals and discusses the results obtained by I. P. Natanson (Scientific transactions of the Leningrad Construction Engineering Institute, No. 23, 1956) who formulated the following theorem of singular integrals

$$W_\lambda(x) = \int_{-\infty}^{\infty} K_\lambda(t, x)\, d f(t) \qquad (1)$$

Card 1/2

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

ACCESSION NR: AP4027707

where λ is a real parameter. Theorem 1 discusses the singular integral (1) in which function $K_\lambda(t, x)$ satisfies condition (A) and f(t) represents a limited function whereby integral (1) has meaning at some point x. A singular Stieltjes integral with a Jackson kernel is also discussed by way of example. Theorem 2 discusses a singular integral in which f(t) is a limited function whereby integral $D_n(x)$ makes sense at some point x. The subject of theorem 3 is an assumed limited function f(t) which secures the existence of integral (1) at some point x. The proof of these theorem also serves to prove some of the results obtained by R. G. Mamedov. Reference is made to Mamedov's definition of the convergence orders of some singular integrals at points d and the Lebesque points of a prescribed order. Orig. art. has: 20 formulas

ASSOCIATION: AN Azerb SSR

SUBMITTED: 00 DATE ACQ: 17Apr64 ENCL: 00

SUB CODE: MM NO REF SOV: 005 OTHER: 000

Card 2/2

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

ACCESSION NR: AP4022009 S/0249/63/019/012/0003/0007

AUTHOR: Gadzhiyev, A. D.

TITLE: Convergence of integral operators (presented by Z. I. Khalilov, academician AN Azerbaydzhan SSR)

SOURCE: AN AzerbSSR. Doklady*, v. 19, no. 12, 1963, 3-7

TOPIC TAGS: integral operator, operator convergence, Poisson kernel, linear operator

ABSTRACT: Let E be a set of functions on which a family of linear operators B_λ is defined. The real parameter λ takes values from some set Δ_λ, having a limit point λ_0. The convergence of the family of operators B_λ as $\lambda \to \lambda_0$ is studied. Linear operators of the form

$$W_\lambda(f; x) = \int_a^b f(t)\ \Phi_\lambda(t-x)\ dt$$

are considered, under the condition that the point $M(x,\lambda)$ converges to $N(x_0,0)$

Card 1/3

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

ACCESSION NR: AP4022009

along some path L. The path L lies in a sector of angle $\alpha < \pi$, vertex at $x = x_0$, and lies in the upper half plane. Let $\phi_\lambda(u)$ be a non-negative function satisfying

$$\lim_{M \to N} \int_a^b \Phi_\lambda(t-x)\,dt = 1$$

and

$$\mu_\lambda(\delta) = \max_{|u|>\delta} \Phi_\lambda(u) \to 0, \ \lambda \to 0,$$

where δ is an arbitrary small positive number. If f(x) is continuous at some point x_0, then

$$\lim_{M \to N} W_\lambda(t; x) = f(x_0).$$

Under additional restrictions on $\phi_\lambda(t-x)$, the following theorem is proved: if f(x) has finite right and left derivatives at a point x_0, then

$$\lim_{\substack{M \to N \\ M \in L}} \frac{\partial W_\lambda(t; x)}{\partial x} = \frac{f'_+(x_0) + f'_-(x_0)}{2} + \frac{\theta}{\pi}\,[f'_+(x_0) - f'_-(x_0)].$$

Card 2/3

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

ACCESSION NR: AP4022009

In the case where

$$\Phi_1(t-x)=P(r,\ t-\theta)=\frac{1-r^2}{1-2r\cos(t-\theta)+r^2}$$

and $(r,\theta) - (1,\theta_0)$ along a path not tangent to the unit circle, one obtains the result of O So-mo (Bull. Math. de la Soc. Sci. Math. Phys. de la RPR, t. 3(51), n° 3, 1959). Orig. art. has: 24 equations.

ASSOCIATION: Institut matematiki (Institute of Mathematics)

SUBMITTED: 01Jul63 DATE ACQ: 08Apr64 ENCL: 00

SUB CODE: MM NO REF SOV: 001 OTHER: 002

Card 3/3

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

GADZHIYEV, A.F., aspirant

Morphology of the blood and medullary hemopoiesis following partial gastrectomy. Azerb.med.zhur. no.7:97-100 Jl '58 (MIRA 11:8)

1. Iz kliniki vnutrennikh bolezney (i.o.zav. klinikoy prof. S.M. Gusman) Azerbaydzhanskogo instituta usovershenstvovaniya vrachey (direktor M.I. Aliyev).
(ANEMIA)
(STOMACH--SURGERY)

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

GADZHIYEV, A.F.

Some problems in the study of gastrogenic anemia. Azerb. med. zhur. no. 1:25-31 Ja '61. (MIRA 14:2)
(STOMACH—DISEASES) (ANEMIA)

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

GADZHIYEV, A.G.

Gadzhi Kheibat mosque and its inscription [in Azerbaijani with summary in Russian]. Dokl.AN Azerb.SSR 17 no.1:77-81 '61. (MIRA 14:3)
(Baku--Mosques) (Inscriptions, Arabic)

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

GADZHIYEV, A. G.

"Voprosy etnogeneza narodov Darestana v svete dannykh antropologii."

report submitted for 7th Intl Cong, Anthropological & Ethnological Sciences, Moscow, 3-10 Aug 64.

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

CAUCHIYEV, A.A. (Saratov)

Methodology of the production of bridges in patients without the preparation of the supporting teeth. Vestn. rent. chir. 42 no.3:89-92 Mr '65. (MIRA 18:6)

1. Iz kafedry ortopedicheskoy stomatologii (zav. - prof. A.I. Devoitean) Kiyevskogo meditsinskogo stomatologicheskogo instituta (direktor - prof. E.P. Pratusevich).

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

GADZHIYEV, A.L.; ALIYEV, A.R.

[Diagnostic value of pneumoperitoneum in perforation of ulcers of the stomach and duodenum] K otsenke pnevmoperitoneuma v diagnostike perforatsii iazv zheludka i dvenadtsatiperstnoi kishki. Vest.khir. 70 no.1:56 '50. (CLML 19:1)

1. Of the First Facultative Surgical Clinic (Director -- M.A.Topchibashev) of Azerbaydzhan Medical Institute, Baku.

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

Q

USSR / Farm Animals. The Silkworm.

Abs Jour: Ref Zhur-Biol., No 5, 1959, 21365.

Author : Akhundov, M. A.; Gadzhiyev, A. M.; Kafarov, A. G.
Inst : AS Azerbaydzhan SSR, Institute of Soil Science and Agrochemistry.
Title : The Effect of the Growth Substance Derived from Petroleum upon the Weight of Cocoons of the Oak Silkworm Moth.

Orig Pub: Dokl. AN AzerbSSR, 1957, 13, No 12, 1297-1299.

Abstract: Oak besoms (which were changed every 2-3 days) were sprayed daily with a 0.01 percent solution of a growth substance (derived from petroleum waste by the Institute of Soil Science and Agrochemistry AS AzerbSSR) after they were placed into jars with water with caterpillars beginning with age II which had bred in the open. The caterpillars

Card 1/2

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

Q

USSR / Farm Animals. The Silkworm.

Abs Jour: Ref Zhur-Biol., No 5, 1959, 21365.

Abstract: did not have any diseases. In monovoltine breeds the weight of the cocoons increased by 30.4 percent, in bivoltine breeds by 19.4 percent in comparison to controls. The number of cocoons weighing 3-6.9 g and 7-9 g amounted correspondingly to: 48 and 52 percent in monovoltine breeds and 88 and 12 percent in controls; 60 and 40 percent in bivoltine breeds and 76 and 24 percent in controls. -- A. P. Adrianov.

Card 2/2

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

GADZHIYEV, A.M.

Effect of Istisu mineral water on the secretory and evacuative functions of the stomach. Sbor.trud.Azerb.nauch.-issl.inst.kur. i fiz.metod.lech. no.3:66-68 '59. (MIRA 16:4)
(ISTISU--MINERAL WATERS) (STOMACH--SECRETIONS)
(GASTROINTESTINAL MOTILITY)

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"

"APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7

GADZHIYEV, A.M., kand. med. nauk

Effect of the gyzyldzha mineral water on the secretory and evacuation functions of the stomach. Sbor. trud. Azerb. nauch.-issl. inst. kur. i fiz. metod. lech. no.9:141-142 '63. (MIRA 18:8)

APPROVED FOR RELEASE: 03/13/2001 CIA-RDP86-00513R000513930012-7"